## · IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application of

JIII et al

Atty. Ref.:

1114-191

Serial No.

10/667,973

Group:

2871

Filed:

September 23, 2003

Examiner:

For:

LIQUID CRYSTAL DISPLAY APPARATUS AND

PRODUCTION METHOD THEREOF

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INFORMATION DISCLOSURE STATEMENT

 $\boxtimes$ 1. **PTO-1449 Pursuant to 37 CFR 1.97(b)** [within 3 months of filing or prior to 1st Office Action] N/C 2. **Statement Pursuant to 37 CFR 1.97(c)** N/C [before Final Office Action or Allowance] 3. Fee Payment Pursuant to 37 CFR 1.97(c) [before Final Office Action or Allowance] \$180.00 4. Pursuant to 37 CFR 1.97(d) \$180.00 [before Issue Fee payment]

The following are submitted in the above-identified application in compliance with 37 C.F.R. §§ 1.97 and 1.98:

- A list of documents on Form PTO-1449 together with copies of each identified document and a translation or a concise explanation of each non-English language document is enclosed herewith.
  - The partial translations were provided to the undersigned by the applicants' foreign representative. The undersigned has no knowledge regarding the pertinency of the partially translated portions vis-á-vis the document as a whole. The partial translations are merely provided for whatever convenience they may be.

This paper is submitted in accordance with:

FUJII et al Serial No. 10/667,973

$\boxtimes$	6.	37 CFR 1.97(b): [within 3 months of filing or prior to 1st Office Action]						
	7.	37 CFR 1.97(c): [before Final Office Action or Allowance, whichever is earlier]; and						
		The required Statement made in item 9 below; or						
		The \$180.00 fee specified in 37 CFR §1.17(p) for submission of this Information Disclosure Statement is authorized in item 10 below.						
	8.	37 CFR §1.97(d): [before issue fee payment]; and						
		a) The fee (\$180.00) required by 37 CFR §1.17(p) is submitted herewith; and						
		b) The required Statement is stated in item 9 below.						
	9. Statement under 37 CFR 1.97(e)							
		The undersigned attorney of record hereby certifies under 37 C.F.R. §1.97(e) that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement (each item contained in this IDS was the first citation of that item by a foreign patent office in a counterpart foreign application which occurred no more than three months prior to the filing of this IDS); or						
		No item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing this Statement, after making reasonable inquiry, no item of information contained in this Statement was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing of this Information Disclosure Statement.						
$\boxtimes$	10.	Please charge all deficiency fees associated with the submission of this Information Disclosure Statement and any other fees applicable to this application to Deposit Account No. 14-1140. An original and one (1) copy of this document are enclosed.						
Respectfully submitted,								
		NIXON & VANDERHYE P.C.						
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	CITATION SAR 0 5 2005	1114-191 APPLICANT		10/667,973			
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	OTHER DOCU	MENTS (including A	uthor, Title, Date, Pertir	ent pages	etc.)		
	"The Latest Liquid Cryst	al Application Techno	ologies" edited by Liquid C er 15, 1994, pp. 3-6 and p	rystal Techn	ology Rese	arch Soo	ciety,
*Examiner			Date Considered	Γ			
Examiner: Initial	if reference considered, whether or no	ot citation is in conformance wi		tion if not in confo	rmance and not	considered.	Include
copy or this form	with next communication to application	11.			Form PTO-FB-	A820 (Also	PTO-1449)